



Notes:

1. All reinforcing bars are #5, placed 1 1/2" minimum from face of concrete.
2. In floors bars to be on 6" centers each way. In walls horizontal bars to be on 6" centers and vertical bars to be on 12" centers.
3. All square corners on precast cover have 1/2" x 45° chamfer.
4. Bolt grate frame to inlet; alternate fastening methods will be allowed with the approval of the CO.
5. See sheet 2 of 2 Std. 604-4 for metal frame and grating.
6. Inlet shown in cut location. In fill locations, inlet to be similar except pipe outlet is on opposite side.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION EASTERN FEDERAL LANDS HIGHWAY DIVISION	
DETAIL	
INLET, TYPE 4D	
1 of 2	
REVISIONS:	DETAIL APPROVED FOR USE --/----
	DETAIL E604-2